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U.S. Department of Agriculture • Foreign Agricultural Service • Washington, D.C.

foreign agriculture circular

MAY 7 '84 seeds, field and vegetable

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> FFVS 7-83 July 1983

U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH

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Total U.S. exports, by kinds4	Cantaloupe35
Exports to the EC, by kinds5	Carrot37
Exports by destination, all kinds6	Cucumber38
Forage10	Lettuce40
Alfalfa, uncertified10	Onion41
Alfalfa, certifiedll	Pea44
Bentgrass12	Pepper45
Bluegrass, Kentucky14	Radish47
Clover, ladino15	Spinach48
Clover, red	Squash49
Clover, other17	Sweet corn51
Fescue, tall	Tomato53
Fescue, other20	Watermelon55
Orchard grass21	Other vegetables57
Ryegrass, annual22	Total vegetables60
Ryegrass, perennial24	Flower63
Sudan grass25	Grain & Miscellaneous65
Timothy	Corn, except sweet65
Other grasses27	Grain sorghum67
Total forage29	Soybean seed68
Vegetables32	Sugar beet70
Bean32	Other seeds71

Prepared by Tobacco, Cotton and Seeds Division FAS, USDA, Washington, D.C. 20250. For further information, call (202) 382-9491.

JULY-MAY SEED EXPORTS TOTAL \$285 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$284.7 million during the July 1982-May 1983 period, 4 percent above a year earlier. Vegetable seed exports totaled \$99.7 million, a 7-percent increase over a year earlier and made up over a third of total exports. Forage seed exports increased 8 percent over a year ago to \$63.8 million and corn seed exports increased 11 percent through May, totaling \$59.2 million for the 11-month period. Exports for the month of May totaled \$22.5, 21 percent below May 1982.

Forage seed exports for the July 1982-May 1983 period totaled \$63.8 million, 8 percent above a year earlier. Exports of most forage seeds have been up this year except for alfalfa seeds which were down 20 percent to \$14.3 million, and bentgrass seeds which were down 21 percent, to \$3.0 million. Clover seed shipments have been especially active during this ll-month period, totaling \$7.5 million, an increase of 44 percent above a year earlier. Ryegrass seed exports of \$9.0 million, were up 21 percent over a year ago. Kentucky bluegrass and fescue seed exports are above a year earlier, totaling \$7.2 million and \$6.9 million, respectively. Canada was the largest forage seed market for the ll-month period with exports totaling \$12.4 million, 16 percent above a year earlier. Japan was the second largest market with \$8.8 million, an increase of 11 percent from last year. Shipments to Mexico were down 41 percent from a year earlier, totaling \$4.5 million.

Vegetable seed exports were slow during May, totaling \$4.5 million, 24 percent below May 1982. Shipments for the July 1982-May 1983 period totaled \$99.7 million, 7 percent above a year earlier. Largest vegetable seed export items were bean, pea, and sweet corn which totaled \$11.2 million, \$10.9 million and \$10.6 million, respectively, for the 11-month period. Onion seed was the fourth largest export item, totaling \$6.7 million, followed by watermelon seed with \$4.5 million. Japan continued as the major market for vegetable seeds with imports totaling \$13.5 million through May 1983. The Netherlands was also an excellent market with U.S. shipments valued at \$10.4 million for the 11-month period. Other major markets were Canada and Mexico with exports of \$9.0 million and \$8.6 million, respectively, a decline of 18 percent and 22 percent from a year earlier.

Corn seed exports increased 11 percent for the July 1982-May 1983 period, totaling \$59.2 million. Exports to Italy, the largest market, were just under those of a year ago totaling \$16.6 million for the July 1982-May 1983 period. The Mexican market has been especially active with exports totaling \$12.4 million through May 1983, 235 percent above a year earlier. Exports to France and Japan during May were nominal, at \$5.9 million and \$5.8 million, respectively. Corn seed exports to Mexico during May totaled \$3.7 million, 85 percent of total corn seed exports for the month.

Grain sorghum seed exports through May totaled \$22.8 million, 10 percent below a year earlier. Mexico was the principal market with shipments valued at \$12.4 million, 4 percent below a year ago. Venezuela and Japan were also important markets for grain sorghum seed with shipments through May valued at

\$2.5 million and \$1.8 million, respectively. Soybean shipments continued slow through May with total exports of \$11.0 million for the 11-month period, about 50 percent of a year earlier. Mexico and Italy were principal markets with shipments through May of \$3.7 million and \$3.4 million, respectively. Turkey has become an important market for soybean seed this year with exports totaling \$1.5 million.

Mexico was the largest market for U.S. seeds during the July 1982-May 1983 period with U.S. exports totaling \$42.4 million, 27 percent below a year earlier. Shipments to Japan and Italy totaled \$32.9 million and \$31.8 million, respectively, for the 11-month period. Canada, the Netherlands and France were also major markets through May 1983 with shipments totaling \$28.1 million, \$19.0 million and \$15.8 million, respectively.

TRADE ALERT

Netherlands: Wants soybean seed and hybrid corn seed for forthcoming October/November Turkish tender. Bank reference: Albert De Bary/Amsterdam. Contact: O. De Jong, ICD Group Ltd., Startbaan 5, 1185 XP Amstelveen, Netherlands. Telex: 12299. Telephone: 020/437141.

South Africa: Wants 2,500 kilos Kenland clover seed for delivery soonest. Seed must be of top quality, packed in 25 or 50 kilo bags, shipped in containers. South African phytosanitary requirements must be met. C&F quotations on both new crop and old crop requested. Bank reference: Nedbank, Newtown, Johannesburg. Contact: Mr. Mawing, Mayford Seeds, P. O. Box 4037, Johannesburg 2000, South Africa. Telex: 8-8175. Cable: SEEDMAY. Telephone: (011) 838-5193.

<u>Japan</u>: Bermuda grass and turf seeds wanted. Varieties should be adapted to severe climatic conditions of Saudi Arabia. Quantity not specified but reportedly substantial. CIF quotations requested for immediate surface shipment to Riyadh. Bank references: Dai-Ichi Kangyo Bank, Ginza Dori Branch; Mitsubishi Bank, Ginza Branch, Tokyo. Contact: Shu Inoue, Landscape and Project Section, Taihei Company, Ltd. (Importer), Ginza Daini Pine Bldg., 9-6, 8-Chome, Ginza, Chuo-Ku, Tokyo, Japan. Telex: 252-4384 TAIHEI J. Cable: PRIMOCO TOKYO. Telephone: 03(572)5211.

Taiwan: C&F Keelung quotation on Fl hybrid, new crop, Florida Stay Sweet, sweet corn seed requested. Quantity, 50,000 pounds, packed in sacks in ventilated containers. Bank references: Bangkok Bank Ltd., Taipei Branch. Contact: P. T. Shu, Morn Sun & Co., Ltd., 51 Kwang Fu Road, 1st Section, San Chung City, Taipei Hsien, Taiwan. Telex: 31305. Cable: MORSUN. Telephone: 981-5202-9.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/

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EXCEP! SWEET	285	2456	+111	3,23	9,23	-	9		44	924	64	435
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SEEDS 21,5	S	8,19	N	9 0 B	9,66	m	-	. 41	1,19	• 03	1 .87	S
TOTAL ALL KINDS 213,98	00	221,852	+ 4	4,72	284,670	+ 4	1.28	1.28	35,231	27,865	28,538	947

FOOTNOTES AT END OF BULLETIN.

TABLE 14--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/

				100						E		
KINDS		QUANTITY			VALUE				QUANT	TITY	>	ALUE
	81/82 MT	1982/83 MT		1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE	1981/82 DOL/K	1982/83 6	1981/82 MT	1982/83 MT	1981/82 1,000 DO	1982/83 L 1,000 DO
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	1	52	*		N	* * *	6.	4	1	4		. 1
	388	404	+	15	52	-55	6.	.2	1	•	•	
BENTGRASS	1,680	1,547	1	• 34	176	S	.3		183	9	26	
BLUEGRASS, KENTUCKY	0.		+16	•20	0	4		0.	190	12	23	-
	133	390	+19	619	•62	9	.6	.1	15	•	9	
	84	287	+24	156	0	N	8	1.	-	80	•	1
, OTHER	209	635	+204	560	973	+14	2.68	1.53	-	20	1	- 7
TATT	468	164	+	929	00	CV	4.	9	10	2		
FESCUE, IALL	1,793	2.401	4	2,770	0	+12	5	N	100	14	12	17
ORCHARD GRASS			15	7	13	8	.7	1.20	1	•	•	•
	2,190	3,205	4	1,275	4	+45	5	S	218	32	11	1
RYEGRASS. PERENNIAL	219		6+	27	C	0	S	S	13		-	M
	943	992	+	684	0	+	1	-	120	•	9	
TIMOTHY	543	536	1	504	4	*	. 93	0	18	•	2	
OTHER GRASSES	493	1,123	12	788	.34		1.60	1.20	35	11	4	1
TOTAL FORAGE	10,243	15,402	+5	13,057	0.8	m	N	.1	902	93	96	8 93
VEGET ABLES:	11 11 11	11 11 11 11 11 11 11	11	11 11 11 11 11 11 11 11						11 11 11 11 11 11 11 11	!! !! !! !! !!	
BEAN	2,539		+7	3,086	5.018	+63	2	. 1	64	50	7	5 15
		18	8	18	S	-73	8	2.71	1		•	
CANTALOPE	11	15	+3	58	89	+53		.9	1.		•	
CARROT	964	328	-3	1,755	.22	-30	.5	.7	83	2	.29	
CUCUMBER	112	141	+	72	21	+68		9.	89		7	
LETTUCE	09	67	+ 1	536	42	-21	0	3	21	2	29	8
ONION	19		+46	374	5	+289	4.	4.	1	•	6	S.
PEAssessesses	9,126	9,309	+	5,409		+4	• 59	.6	70	1	6	1
PEPPER	מי	17	+45	78	-	+300	.3	6.0	1	:	1	
R ADISH	149	192	+2	384	8	+27	5	.5	-	6		2
SPINACH.	38	52	+ 3	98	N	+20	.2	2.4	1	27	•	
SQUASH	63	58	1	648	m	-3	S	6.	1	1	•	
SWEET CORN	993	689	-3	2,072	-	-32	0.	0.	1	-	•	
TOMATO	11	6	-1	158	4	6-	6.	.2	-	· V	-	
WATER MELON	265	6	+ 1	•62	696	+ 4	. 1	1.	1	2	•	-
ABLES.	1,16	1,455	+2	7,02	• 35	+33	0	4.	36	6	24	9 25
TOTAL VEGETABLES	5,141	17,19	+1	4,21	9,42	+22	1.6	1.7	28	24	1,13	80
	167		+69	2.006		+39	11 0	11 0	0	5-		26
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FOOTNOTES AT END OF BULLETIN.

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SAUDI ARABIA	TOTAL	OCEANIA: AUSTRALIA	TOTAL

FOOTNOTES AT END OF BULLETIN.

1 13 13 61 1 . 13 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 42 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/ 1 1 4 1 1 1 111 1 1 4 1 1 1 1982/83 QUANTITY 21 1111111 1111 21 1111 1 1 1 1981/82 2.30 1.95 2.43 2.42 2.37 1.56 2.32 3.16 2.09 2.43 3.02 2.75 1.57 3.52 3.14 3.11 CHANGE 1981/82 1982/83 PCT DOL/KG 2.12 1.95 2.43 1.61 3,12 2.50 1.05 3.68 4.01 3.20 2.43 2.39 2.42 2.98 2.81 4.61 2.55 2.60 2.84 4 . 84 4.81 +16 -63 -28 -100 -100 -28 -37 -87 -100 +24 -100 -100 *** +454 26 4 1 2 138 125 1 1,556 550 514 24 1,088 56 1981/82 1982/83 1,000 DOL 1,000 DOL 1,682 VALUE JUL-MAY 475 99 112 321 58 1,515 1982/83 CHANGE +26 -14 +773 -83 +64 -100 -100 +14 -42 +111 1,042 +819 -100 *** * * * -100 -100 PCT 239 264 10 513 10 æ 35 30 23 52 990 20 QUANTITY F 594 27 43 20 113 1981/82 SWEDEN CANADA........ TOTAL BOLIVIA CHILE TOTAL DENMARK...... AUSTRIA.... ROMANIA TOTAL EUROPE..... EGYPT SUDAN ZIMBABWE.... ARGENTINA COLOMBIA ECUADOR PARAGUAY PERU FRANCE GREECE ITALY........ NETHERLANDS....... TOTAL EC. TOTAL VENEZUEL A...... KIND AND COUNTRY ALFALFA, UNCERT NORTH AMERICA: SOUTH AMERICA:

	94 1,769 +87 2,697 3,339 +24 2,86 1,89 41 59 92	1,361 +41 2,493 3,360 +35 2,58 2,47 151 15 260 4100 3100 4,80	25 23 -7 102 89 -13 4°14 3°87100 4°10 4°10 4°10 4°10 4°10 11 +5 1 3°5 1 3°83 2°77100 11 +5 21 5°5 3°83 2°77100 11 +5 3°83 3°83 4°57100 11 +5 3°83 190100 4°57	30 100 76 100 2.55 100 4.36 100 712 100 2.93 100 2.93 100 2.93 100 2.93 100 2.93 3.14 1.28 8 3.24 3.24 3.88 4.04 +4 1.150 5.2255 2.96 1.29	6 2 -63 20 7 -65 3.26 3.06
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LEBANON	OCEANIA: AUSTRALIA 94 TOTAL 944	ALFALFA, CERT. NORTH AMERICA: CANADA	ARGENTINA	EUROPE: EC: DENMARK	12

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ALFA, CERT. PAIN	M	7 1			51		6.9	11			
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SOUTH AMERICA: ARGENTINA BRAZIL CHILE ECUADOR	TOTAL	EUROPE: EC: FFI GIUM-LUXFMROURG		FRANCE	GERMANY . FED . REP . OF	GREECE	IRELAND	ITALY	UNITED KINGDOM	EC.		AUSTRIA	FINL AND	NORWAY	PORTUGAL	STAIN		YUGOSLAVIA	TOTAL EUROPE	AFRICA: REP SOUTH AFRICA	TOTAL	ASIA: CHINA	TAIWAN	* L	KOKEAS REPOBLIC OF	MALMIUL Messessessessessessesses	TOTAL	•		TOTAL

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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٠ 2	24 +6	25	46	+279	1.08	3.87				
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1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 0 SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 1 1 1 1111111 1981/82 MAY 20 50 1 1 1 1 10 2 !! 20 101 1982/83 E QUANTITY 111 : : : : : : : 1981/82 5.69 . 79 1981/82 1982/83 CHANGE 1981/82 1982/83 1,000 DOL 1,000 DOL PCT DOL/KG 2.57 3.34 4.38 2.95 1.13 2.32 2.71 1,55 1.61 5.69 4.47 • 79 3.49 1.54 4.08 2.83 3.77 2.87 4.00 3.82 1.95 2.68 4.17 2.80 2.83 3.76 3.59 1.23 1.23 3.97 3.57 ----1 1 1 1 1 1 1 1 1 1 1 1 1 11 11 11 11 -22 +75 -100 -100 +66 +101+ +162 -10 +64 +143 +247 -72 +72 1 8 +161 +161 102 102 68 32 331 43 8 530 2 35 981 73 00 œ m 1,057 36 227 VALUE JUL-MAY 93 560 1 9 949 202 19 39 160 100 87 1982/83 CHANGE -100 -100 -15 66+ +75 -14 +30 +353 -57 18 +30 +247 -40 +325 638 +205 58 +185 -57 10 -57 PCT 19 119 18 18 1 12 9.0 10 9 QUANTITY 152 209 23 202 231 104 1981/82 3--08 TAIWAN...... AUSTRALIA...... VENEZUELA...... TOTAL BELGIUM-LUXEMBOURG. DENMARK..... FRANCE GREECE. NETHERLANDS...... TOTAL........ HONG KONG..... JAPAN KOREA, REPUBLIC OF.. TOTAL GERMANY, FED. REP. OF. ITALY UNITED KINGDOM TOTAL EC. TOTAL EUROPE..... MAINLAND SAUDI ARABIA TOTAL KIND AND COUNTRY AFRICA: REP SOUTH AFRICA TABLE CLOVER. OTHER OCE ANIA: EUROPE: CHINA ASIA:

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TABLE 3US	SEED EXPORTS	BY COUNTRY,	KIND, QUANTIT	Y AND V	ALUE, MA	Y AND JUL	-MAY . 1	981/82, 19	82/83 1/	CONTINUED	
			JUL-MAY						₹	, ۲	
KIND AND COUNTRY		NTITY		VALUE	•	# # # # # # # # # # # # # # # # # # #	•	QUANT		VAL	
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TOTAL EC	1,799	2,402 +34	2 • 7 7 8		+12	1.54	1 • 29	100	141	129	175
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10,214 11,513 +13 5,849 6,687 +14 ,57 ,58 989 1,738 492 870 33 33 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 9 9 16 11111 MAY 1 2 1 1 1 1 1 100 10 1 | 1 | 1 | 5 | 1 20 1111 43 1982/83 Ë GUANTITY 989 65 1110111 11111111111 13 13 11111 1981/82 1.22 1.13 .70 1.93 96 0 1.61 2.06 .61 3.38 1.22 1.41 2.66 5.88 .41 .76 1.26 1981/82 1982/83 DOL/KG 1.64 1.47 1.41 1.22 1 1.06 1.09 1.16 0.08 1.020 1.009 0.79 0.88 2.00 1.57 .77 1.61 1,24 3.34 1.99 1.15 1.12 1 1 1 1.29 CHANGE -62 +257 -43 +466 +211 66+ * * * +536 +106 -100 -100 +134 -91 6,687 299 12 1 1 31 378 50 472 707 543 9 1,000 DOL 1,000 DOL 1982/83 VALUE JUL-MAY 12 5,849 58 525 4 2 9 7 1 4 1 8 9 1 9 8 1 ∞ 302 31 56 61 1981/82 1982/83 CHANGE +13 +17 -84 -33 -95 -46 +406 * * * +18 -100 +344 +533 +365 +84 +135 -100 -100 1 -46 -100 . 669 +187 +386 +101 PCT 290 305 26 268 19 320 445 G 14 20 93 111 16 59 5 11,513 144 QUANTITY Ε 396 453 132 2 2 2 3 4 10,214 ļ 1 53 99 20 73 38 221 1 1 234 1981/82 WORLD TOTAL..... GERMANY, FED. REP. OF. ITALY NORWAY BERMUDA..... CANADA...... COSTA RICA..... GUATEMALA MEXICO...... TOTAL ARGENTINA BOLIVIA...... BRAZIL...... CHILE..... COLOMBIA ECUADOR....... PERU. TOTAL....... BELGIUM-LUXEMBOURG.. GREECE IRELAND.... NETHERLANDS...... UNITED KINGDOM EC..... AUSTRIA..... PORTUGAL.... SWITZERLAND TURKEY YUGOSLAVIA.... TOTAL EUROPE.... COUNTRY RYEGRASS. PERENNIAL NORTH AMERICA: SOUTH AMERICA: AND TOTAL

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11 --95 106 10 11111 1981/82 1982/83 1.000 DOL 1.000 DOL 141 VALUE 100 SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 51 51 158 18 18 4 5 5 158 11111 1982/83 QUANTITY 1 10 68 1 1981/82 ٣ .61 .61 .60 • 66 • 66 1981/82 1982/83 CHANGE 1981/82 1982/83 1,000 DOL 1,000 DOL PCT DOL/KG 4.85 • 71 1.81 1,15 • 79 .71 .80 .77 .56 1.11 • 75 2.39 .85 1.13 2.16 .93 •70 1.56 1 1 5 -100 +27 +120 +482 i ŀ +150 706 148 26 148 322 13 108 12 20 20 198 4 65 99 16 16 VALUE JUL-MAY 18 6 : : 741 1982/83 CHANGE +209 +438 -100 1 i -47 i PCT 1,184 +121 135 135 36 205 133 43 993 279 109 24 108 102 GUANTITY 993 136 1981/82 3--DS SOUTH AMERICA: TOTAL ITALY.... SUDAN CANADA...... IRELAND.... TOTAL EUROPE.... REP SOUTH AFRICA.... TOTAL TAIWAN HONG KONG.... TOTAL AUSTRALIA...... TOTAL....... WORLD TOTAL TOTAL....... KIND AND COUNTRY TABLE TIMOTHY NORTH AMERICA: OCEANIA: CHINA EUR OPE: AFRICA: SUDAN

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GREECE	37.	+		113	+26	2.41	2.66	:	1	1	
ITALY	168	277 +65	4	317	+113	e 89	-	:	23	1	
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				JUL-MAY						Ē	МАУ	
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FRENCH GUIANA	7		-10	18	;	-100	ស	i	1	:	1	•
PARAGUAY	4		- 9	IJ		-88	63		1	;	•	-
PERU	27	6	9-	80		-72	6	9	1	•	•	•
URUGUAY	2		-10	4	!	-100	8	i	!	!	1	•
VENEZUELA	181	28	α •			+20	• 39		1	•	:	
TOTAL	1,362	1,80	33	2,143	2,579		1	1.43	14	123	25	-
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BELGIUM-LUXEMBOURG	374	383	+	6	S	9-	M	.2	30	10		
DENMARK	416	543	+3	œ	æ	-	6.	2	20	;		
FRANCE	1,162	1,587	+3	m	42	Ω	5.	5	89	16	-	H
GERMANY, FED. REP. OF	1,805	3,308	6 0	•68	926	+33	1.49	0	201	156	8	15
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UNITED KINGDOM	1,412	2,00	+	• 07	39		4	1.19	93	57	13	9
TOTAL EC	10,337	15,513	+50	13,222	17,300	+31	1.28	1.	902	406	968	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
AUSTRIA	355	814	+12	377		- 40	90•	. 7	20	72	13	٠,
FINLAND	106	345	*	132	367	+177	1.25	1.07	:	1	:	1
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NORWAY	361	312	-	538	512	in C	4	1.64	!	16	8	Ν.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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230 131 81 4.271 11 ł 1 1 : 111 1,000 DOL 1,000 DOL 1982/83 63 313 1981/82 3.832 1 1 1 1 1 1 1 1 MAY 132 140 1 22 4.225 \sim 1:: 91 1982/83 GUANTITY 11. 3,249 M 00 1 1111 111 1981/82 CHANGE 1981/82 1982/83 2.37 1.18 1.88 1.22 1.20 1.73 1.26 2.23 1.23 1.43 3.39 3.57 1.67 1.71 1.81 • 95 1.28 DOL/KG 1.88 1.67 2.43 2.43 1.02 1.47 .51 2.10 2.10 1.08 1.05 2.03 1.70 1.82 1.86 2.40 .57 • 76 2.39 1.48 +345 -18 +93 -100 -27 +5 -100 -100 -38 -100+248 -22 -100 -48 -74 8 -91 PC T 1981/82 1982/83 1,000 DOL 1,000 DOL 366 538 63,826 63 1 10 13 24 25 12 29 26 26 121 4.346 1,759 2,428 JUL-MAY 327 5 2 2 2,388 82 4,655 58,945 460 5,503 5,585 2,144 21 1982/83 CHANGE +255 -55 -100 -29 +51 -100 +12 +27 -100 -83 -100 -80 96-+24 -100 -88 47 -100 PCT 155 50 + 589 50 1 1,490 437 13 1,998 31 2,450 2,608 Ε QUANTITY ***** 2,105 22 22 2,216 812 39,809 2,290 2,334 4,417 701 1981/82 EL SALVADOR.....FRENCH WEST INDIES.. DENMARK..... FRANCE AUSTRALIA..... FR PACIFIC ISLANDS.. TOTAL BELGIUM-LUXEMBOURG.. NEW ZEALAND..... TRUST TERR PAC IS... WORLD TCTAL BARBADOS....... BERMUDA..... CANADA...... COSTA RICA..... DOMINICAN REPUBLIC.. MEXICO..... TRINIDAD-TOBAGO.... TOTAL TOTAL ARGENTINA..... CHILE COLOMBIA.... ECU A DOR VENEZUELA.... LEEWARD-WINDWARD IS. URUGUAY PERU PARAGUAY..... KIND AND COUNTRY BEAN NORTH AMERICA: SOUTH AMERICA: TOTAL FORAGE

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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112 437 111111 1 1 1 111 1 1 1981/82 1982/83 1,000 DOL 1,000 DOL 1111 VALUE TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 36 1,027 111111 11111 111 MAY 292 1111111 69 111111 1 1 1 1 1 1982/83 Ξ QUANTITY 20 1,298 CHANGE 1981/82 1982/83 1981/82 6.07 6.07 1.43 3.54 1.52 1.98 1.26 7.47 4.88 3.44 3.34 3.48 2.68 4.85 2.71 2.61 DOL/KG 3.09 1.89 1.33 1.18 1.23 1.88 1.33 1.12 4.57 3.83 4.10 4.65 3.81 2.58 3.15 1.05 2.48 3.78 6 * 4 9 10.09 3.55 4.89 -100 +365 +30 ۲ + -100 -100 -100 -100 -100 96-69--100 -78 -100 +119 -100 æ + -100 -100 -51 +61 PCT 1,000 DOL 1,000 DOL 236 961 53 11,249 27 1982/83 VALUE JUL-MAY 739 182 168 243 13 11,062 31 35 10 1 5 5 5 32 21 50 55 13 51 1981/82 1982/83 CHANGE -100 -79 +85 -100 +142 +38 -100 -55 -85 +277 6 -100 -80 -100 -100 +21 -100 16--100 4--100 -86 -81 -100 PCT 516 155 419 8 9 3 3 9 1111 10 10 18 Ε QUANTITY 47 557 - 1 1 9 Φ S 10 16 52 9,834 1981/82 BRAZIL...... FRANCE TOTAL EC..... FR PACIFIC ISLANDS .. CANADA GUATEMALA HAITI HONDURAS..... MEXICO..... TOTAL ARGENTINA COLOMBIA...... PARAGUAY PERU.... VENEZUELA..... TOTAL DENMARK GERMANY, FED.REP.OF. NET HERLANDS...... UNITED KINGDOM AUSTRALIA NEW ZEALAND..... OTHER PAC ISLS, NEC. TOTAL WORLD TOTAL COSTA RICA..... DOMINICAN REPUBLIC. JAMA ICA..... NICARAGUA...... ECUADOR KIND AND COUNTRY BEET NORTH AMERICA: SOUTH AMERICA: OCEANIA: EUR OPE:

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1981/82 1982/83 CHANGE 1981/82				JUL-MAY						,	MAY	
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119 1 1111011111 1 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, HAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 101 10 011 8 -- --10 MAY 1111 1982/83 MT QUANTITY 115 1981/82 MT 8.72 6.57 8.02 1982/83 CHANGE 1981/82 1982/83 CHANGE 1981/82 1982/83 MT PCT 1+000 DOL 1+000 DOL PCT DOL/KG 13.60 8.13 5.78 7.72 5.03 5.85 8.04 20.12 13.66 9.61 6.37 4.68 9.52 6.60 4.41 i 12,49 11.24 12,36 13.45 8.73 7.99 4.33 9.10 6.09 8.09 4.65 7.91 7.27 9 • 62 8 • 28 9 • 88 21.93 11.71 11.37 8.15 5.87 4 • 35 13.33 9.61 11.55 3.41 13.48 11.11 -76 -36 -14 +45 -86 -100 +224 -32 +36 -100 -100 -95 +20 -100 61 -100 +68 -69 -21 325 19 355 2,847 44 762 VALUE JUL-MAY 1 22 11 11 379 3 686 138 150 0 1 449 4 8 11 4 6 0 1 4 4,173 454 -17 +219 -37 -83 -70 -36 -65 -52 -100 -100 -94 -100 -100 +200 -37 +281 -100 -100 -37 +51 609 4 56 61 QUANTITY 4 59 1 4 1 1981/82 Ε PHILIPPINES..... SAUDI ARABIA...... YEMEN (SANA) AUSTRALIA......... COSTA RICA........ GUATEMALA HONDURAS.... REP SOUTH AFRICA.... TOTAL AFGHANISTAN TAIWAN HONG KONG..... IRAN ISRAEL JAPAN TOTAL NEW ZEALAND...... TOTAL WORLD TOTAL BAHAMAS CANADA...... EL SALVADOR JAMAICA.... LEEWARD-WINDWARD IS. MEXICO..... NICARAGUA FRINIDAD-TOBAGO.... TOTAL KIND AND COUNTRY CUCUMBER NORTH AMERICA: CHINA CARROT

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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GERMANY, FED, KEP, OF GREECE	ITALY	NETHERLANDS	UNITED KINGDOM	TOTAL EC		SPAIN	SWEDEN	SWITZERLAND	TOTAL EUROPE	AFRICA:	LIBYA	REP SOUTH AFRICA	TOTAL		ASIA: CHINA	TAIWAN	TONG RONG.	ISRAEL	JAPAN	KOREA, REPUBLIC OF	KUMAIT	LEBANON	SAUDI ARABIA	SINGAPORE	SYRIA	TOTAL	OCEANIA:	AUSTRALIA	FR PACIFIC ISLANDS	NEW ZEALAND	TOTAL		WORLD TOTAL	ONION NORTH AMERICA: BAHAMAS		

11121217 9711711 111114 1,000 DOL 1,000 DOL 1982/83 VALUE 23 23 110 110 167 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 11641111 1 1 1 1 1 4 1 1981/82 11111111 1982/83 QUANTITY -::::: 1982/83 CHANGE 1981/82 1982/83 1981/82 24.29 12.56 17.66 41.30 22.73 43.46 52.79 16.09 28.13 40.77 11.94 12.75 57.67 15.82 13.63 13.84 16.67 21.42 26.38 14.50 30.81 16.15 39.82 6.47 173.43 13.54 33.17 DOL/KG 18.72 14.16 30.59 17.60 22.23 11.93 39.98 37.78 22.83 18.18 23.83 21.99 20.38 9.31 10.21 23.69 17.40 15.05 23.09 41.10 19.49 24.66 36.27 31.11 16.43 +62 -31 -73 -42 -96 -100 -46 -13 +105 +105 +100 +370 -85 9--52 +922 +1 +418 +21 -31 +292 1981/82 1982/83 CHANG 1,000 DOL 1,000 DOL PCT 1,804 1,216 4 2 1 108 1,476 491 26 13 324 214 33 69 72 1,468 VALUE JUL-MAY 993 115 110 16 45 6 60 15 2 4 16 188 911 2,074 62 1982/83 CHANGE -100 -73 -63 644 -13 -83 -15 -57 -85 112 -19 +12 -100 -100 +438 +81 108 +464 PCT 20 -581112152 16 QUANTITY 138 70141110 2 ! ! ! œ 400 19 -1981/82 GUATEMALA..... CHILE.... COLOMBIA.....ECUADOR.... DOMINICAN REPUBLIC.. HAITI LEEWARD-WINDWARD IS. NETHERLANDS ANTILLES NICARAGUA........ TOTAL BRAZIL PARAGUAY URUGUAY..... BELGIUM-LUXEMBOURG.. DENMARK FRANCE GERMANY . FED . REP . OF . . NETHERLANDS...... AUSTRIA..... COSTA RICA..... HONDURAS.... JAMAICA MEXICO.... ARGENTINA PERU VENEZUELA...... TOTAL GREECE ITALY UNITED KINGDOM TOTAL EC. KIND AND COUNTRY SOUTH AMERICA: EUROPE:

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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1981/82 1982/83 1,000 DOL 1,000 DOL -11 11111 1111 VALUE 11116410 23 TABLE 3--US SEED EXPORTS BY COUNTRY. KIND. QUANTITY AND VALUE, MAY AND JUL-MAY. 1981/82, 1982/83 1/--CONTINUED :::::::::: 1 : :::::: 111111111 -- 1 1982/83 ¥ QUANTITY 11111 18 1111111111 1 1 CHANGE 1981/82 1982/83 1981/82 Ε 16.74 18.66 25.48 8.46 5.33 6.17 44.26 5.21 16.59 1597.00 5.06 29.62 29.70 15,29 31,36 33.47 23.41 18,95 20.16 4 . 85 19.67 DOL/KG 2.99 6.75 15.01 9.82 10.94 9.80 28.71 28.98 16.11 23.46 17.08 27.54 24.47 5.26 4 . 85 23.71 14.14 30.42 4.87 23.42 25.27 15.52 32.48 24.24 25.95 -100 -79 -93 -41 +49 +16 +52 +132 +512 -53 -100 -74 +154 +65 -84 ** -51 +31 +348 +345 PCT 1 1 2 2 2 4 5 2 7 4 1,000 DOL 1,000 DOL m 356 353 1981/82 1982/83 VALUE JUL-MAY 185 277 132 59 79 N 2 81 1982/83 CHANGE -79 +88 -50 +981 +521 -86 -100 -88 -80 -53 +32 +341 * * * +32 18 +420 1 +758 18 +427 -- +284 -94 -100 -81 -81 PCT 211111 | | | | - | | 687 4 Ξ QUANTITY 27 1 1 1981/82 Ε MEXICO..... COLOMBIA PARAGUAY PERU..... TOTAL FRANCE HAITI HONDURAS.... LEEWARD-WINDWARD IS. NICARAGUA PANAMA(INC CANAL ZN) TRINIDAD-TOBAGO.... TOTAL ARGENTINA ECU A D OR SURINAME URUGUAY VENEZUELA....... GRECE ITALY NETHERLANDS..... UNITED KINGDOM TOTAL EC. SPAINcoccoccoccocc EGYPT....... LIBERIA..... JAMAICA BRAZIL TOTAL EUROPE..... KIND AND COUNTRY SOUTH AMERICA: AFRICA:

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111111 1981/82 1982/83 1,000 DOL 1,000 DOL 1 1 1 1 1111 VALUE 1111111 1 10 1 111111 1981/82 MAY 11111111 111111 111 1111 1982/83 QUANTITY 111111 4 | 1111 1981/82 1982/83 CHANGE 1981/82 1982/83 1981/82 1,000 DOL 1,000 DOL PCT DOL/KG. MT -------5.11 1 8.91 5.51 9.64 19.87 12.80 11.84 3.95 6.54 13,98 7.71 10.92 10.92 24.14 27.08 6.35 27.50 3.08 7.26 3.55 12.60 12.44 10.28 5.80 9.46 4.92 5.63 8.92 5.50 2.89 4.91 6.54 10.24 30.31 4.70 16.61 ************ -100 -100 +338 -100 -80 -100 -63 +19 -65 2 -100 -62 +521 -100 +63 -100 -11 +52 -100 4 8 274 5 5 68 280 М 632 12 67 76 119 78 -4 JUL-HAY 181 3 187 236 12 655 ი დ 31 1982/83 CHANGE -64 +78 -100 +142 -100+175 -100 96--100 -100 -100 -27 -100 +14 6 -9 -47 +17 -100 +587 ŀ -100 18 +404 PCT 22 11 58 1 12 ! 1 28 m m 2 1 1 1 1 ß 24 QUANTITY 041 99 64 1 1 1 1981/82 BRAZIL DENMARK ITALY.... INDONESIA IRAN PERU URUGUAY..... BELGIUM-LUXEMBOURG.. FRANCE. GERMANY, FED. REP. OF... UNITED KINGDOM CYPRUS..... LIBYA..... MOROCCO.....REP SOUTH AFRICA.... TOTAL TAIWAN ISRAEL ARGENTINA CHILE PARAGUAY VENEZUELA.... TOTAL TOTAL EC. TOTAL EUROPE..... LIBERIA SUDAN KIND AND COUNTRY CHINA AFRICA: ASIA:

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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5.89	1.69 3.68	2.19	2.8		16.76	1	9.41	8 5	9.2	4		0 0	23.97	4.2	5.7	9.2	2.0	36.83	•81	1	3.9		ر د د	0 0	1	4.21	9	.2	3.	14.79		;	g.	26.18	7.7	
-100	-76	-81	L-		-81	1 1	- 15 g	+50	-15	+177	+219	- I	-71	-100	+36	+60	-100	+196	+36	1	+22		5 0	100		-94	N		S	+42		Ì	. 56-	-34	+7	
6,209	22	29	10,617		4	ָן מ	17	96	8	n	110	0 0	7	1	1,661	34	:	80	2,055	 	9	153	ဂ 🛭	, k	? =		85	1	18		1	7	2	21	68	
18	99	156	11,418		23	;	4 t	6.4	1.0	+	ል ሁ ቁ ር	2 5	23.	2	1,223		2	6 .	1,511) 	7	158	0 2 2	0.4	:	27	. 9	-1	. 52	481			33			
00	81.89		16		-80	: :	-73	20	S		+377	n d	۰.	-100	+16	44	-100	* * *			<u>ا</u> رک	+24	4565	~ U	0 1	66-	+219	+10	+194	+47		1	-98	-24	+11	
1,456	10	12	3+341		;	!	- ;	10	1	1,	. 1		4	1	06	7	!	ι.	124		ស	12	0 5	-	1	;	σ	1	9	4,		1	!	1	4	
3 1 + 602	1	7.1	3,971		red	¦ ·	† -	ı m	1	1	61 6	v :	[•	7.8	1	:	;			9	10	-	- 4	1	9	ю	:	C)			;	4	1		·NI
UNITED ARAB EMIRATES TOTAL	OCEANIA: AUSTRALIA NEW ZEALAND	TOTAL	WORLD TOTAL	TOMATO NORTH AMERICA:	BAHAMAS	BERMUDA	CANADA	DOMINICAN REPUBLIC.	EL SALVADOR	FRENCH WEST INDIES.	GUATEMALA			LEEWARD-WINDWARD IS.	MEXICO	•	PANAMA(INC CANAL ZN)	TRINIDAD-TOBAGO	TOTAL	SOUTH AMERICA:	ARGENTINA	BRAZIL		FOLIOTE A DOMESTICAL DESCRIPTION OF THE PROPERTY OF THE PROPER	FRENCH GUIANA	PARAGUAY	PERU	URUGUAY	VENEZUELA	TOTAL	EUROPE:	BELGIUM-LUXEMBOURG	FRANCE	GREECE	•	FOOTNOTES AT END OF BULLETIN

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY											
	1 } ! ! ! ! !	NTITY		VALUE				QUANTI	ΤΥ	A >	LUE
	8	1982/83 CHANGE MT PCT	1981/82 1,000 DOL	1982/83 1.000 DOL	CHANGE PCT	1981/82 1 DOL/KG	1982/83	1981/82 MT	1982/83 MT	00	1982/83 1,000 DOL
	0 6 6		09	7	-32	18.77	16.72			16	
UNITED KINGDOM		* 1 * 1 0 1 1	2	25	* !	8.62	0.1		! !		8 8
TOTAL EC.	12	10 -12	190	165	-13	16.11	15.89	11 11 11 11 11 11 11 11 11 11 11 11 11	2	16	4
HUNGARY	;	100	2	;	-100	10.73		;	;	8	
PORTUGAL	;	•		10	;	'	2	1	;	*	
•	4 (m 6	132	48.1	-36	2.4	30 - 86	;	!	1	
SWEDEN	N I	+ +122	7 7	8 !		14.34	i i	: :	: :	1 1	
TOTAL EUROPE	18	17	352	317	-10	19.41	18.22		10		
AFRICA: EGYPT	17	31 +8		593	66+	17.09	8.89		ι ι ι ι		
	:						14.31	1	1	:	
LIBYA	100	100	45	;	-100	4 . 3		;	;	•	
MOROCCO	1	06	Ю	1	-83	5	27.50	;	;	;	
REP SOUTH AFRICA	2	7 +250	41	111	+172	20.97	16.27	1	1	!	
SUDAN		1 -53	45	20	- 52	4 • 5	23.40	;	!	:	
TOTAL	52	39 +59		725	+68	17.60	18.53		G	12	
ASIA: CHINA											
MAINLAND	;	:	;	ю	!	1	31.21	;	8	•	
TAIWAN.			1	7		1	14.32	1	;	;	
HONG KONG	.•	1	1	Π,	4		28.44	1	1		
IRAN	ю	2 -20	71	37	-49	23.78	15,25	2	1	74	
CAPAN	! '	۳ (ا	3 [w n	51.0		9.74	1	!	1	
COKIJAN.	ח ו	1 6	7 4 2	n o	# I		14 44	: :	1 1		
• •	: :	•	1	60	1	: :	26.84	1	;	1	
PAKISTAN	;	2	!	16	;	1	7.21	;	;	+	
PHILIPPINES	1	1	1	2	1	1	13.72	;	1	;	
QATAR	;	+267	1	2	+267	14.35	14.34	:	!	!	
SAUDI ARABIA	64	3 +11	75	06	+20	24.51	26.47	1	;	18	
SYRIA	ប	86	251	1	66-	2	14-34	!	1	1	
	:	'	1 :	m	1		26.04	;	:	1	
ш		1 +22	15	32	+111		35.75	:	!	!	
YEMEN (SANA)	1 -	3 +278	23	4 E	1100+	30.74	11.73	!	: :	21	
TOTAL	17	16 -8	689	274	-60	40.58	17.49	*	-	86	
		# 1 # 1 # 1 # 1	11	11	- 11	11 18 11 11 11 11	11 11 11 11	11 15 15 11 11 11 11		11 11 11 11 11 11 11 11 11	11

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

	* * * * * * * * * * * * * * * * * * *		JUL-MAY	λ						HAY	
KIND AND COUNTRY	QUA	NTITY		VALUE				QUANTITY	TITY	^	ALUE
	1981/82 MT	1982/ MT	1981/82 1,000 DOL	1001	CHANGE PCT	1981/82 198 DOL/KG	1982/83	81/ MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
CYPRUS	-	-100	19	;	-100	14.27	:	1	;	:	
PORTUGAL		100	7	1	100	10.37	:	1	;	;	
	40	7-	165	ď	44	6.96	- 1		•	•	
SWITZERLAND		80		520	2		6.50	1	8	i	
TURKEY	0,	1 -89	56	10	-82			1	1	1	
YUGOSLAVIA	H	10	20	1	0	13.03	1	:	1	:	•
TOTAL EUROPE	1000	390 +26	2,042	2 3 4 9	+15	6.61	6.03		26		
AFRICA:											0 1 1 1 1 1 1
ALGERIA	33	-10		8	-100	8 08		1	1	:	
EGYPT	:	:	1		!	!	9.42	;	•	•	:
KENYA	;	100	2		-100	9.58	1	:	:	•	•
LIBERIA			M		53	7.62	10.91	1	!	1	i
LIBYA	56		299		-16	11.42	11.82	;	:	i	
MOROCCO			75	•	-32	7.14	8 • 5 1 8 1 8	·	•	•	
AFRICA	21.	20 -6	179	154	4 (8 22	7.79	r4	ഹ.	20	64
SULAN		7 +- 1	19		4	•	1.46				
TOTAL	46	35 -6.		303	-64	9.01	60 H	e		80 H	(A)
ASIA: CHINA											
TAIWAN	:	1	1	6	1	;	6.33	1	!	;	i
IRAN	:		1		:	1	7.08	!	:	;	
IRAGeeeeeee	20	+	175		-36	8.77	.87	!	•	i	
ISRAEL	:		!		1	1	101.20	;	;	1	
JAPAN	17		61		+55	4.79	5.34		!	10	1
CORDAN	4		4		+ 0	9.62		•	:	1	
NORALI .	1 7		7 1 1 2 7		007	01.0	1 C	1			
DAK I O HAN I I I I I I I I I I I I I I I I I I I	1.	14 + 25	- 6 - 6		07+	10 1 1 2 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	-	1	
	4 85	*	, c		+631	, ,	10.00	;	1 :	•	
				11		1	10.10		-	;	10
SAUDI ARABIA	19		199		+5	10,35	9.59	1		9	
SINGAPORE	:		1		;	•	10.37	8	8	:	1
SYRIA	7		96	2	-98	13.43	8.61	!	1	-	
* Q ?	11		83	52	-38	7.26	8 • 66	:	1	:	ac
\sim	-	*	20	27	+36	14.94	8.63	:	!	1	
			12	4	-64	9.26	4.98	1	•	!	•
YEMEN (SANA)		2 +193	7	16	+145	9.23	7.64	H 1	1	7	
TOTAL	108	286 +165	566	1,407	+42	9.20	4.92	ы	ю	22	2
					11 11 11 11 11 11	11 11 11 11 11 11 11 11 11 11 11 11 11	11 11 11 11 11	10 11 11 14 15 15 16 17	11 11 11 11 11 11 11 11 11 11 11 11 11	11 11 11 11 11 11 11 11	11 11 11 11 11 11 11 11

OCEANIA: AUSTRALIA NEW ZEALAND	מי מי	N N	-37	25 16	17		8.10 5.72	8.85		::	- !	- !
TOTAL	9	1	41	4 2	27	-35	96.9	7.62			1	1
WORLD TOTAL	706	762	 00	5,212	4.530	H F	7.39	5 • 94	11 4 1	37	93	# # #
OTHER VEGETABLES NORTH AMERICA:	11 41 41 41 41 41 41 41 41 41	11 11 14 14 15 11 11 11		11 16 10 11 11	11 11 13	#! !! !!	11 51 11 11 11 12 12 14	ii 11	11 11 11 11 11	## 	11 13 43 43 44 44 44 44 44 44 44 44 44 44 44	# # # # !!
BAHAMAS	23	M	+70		29	-	• 1	6	:	;	;	1
BARBADOS	13	9	-51	6.0	91	+50	4.71	14.33	IJ	1	12	11
BELIZE	;	1	0	н	:	0	œ	1	:	;	*	;
BERMUDA		,	-43			7	• 6	6.0	:		- 8	;
CANADA	254		+	00	-	4-	6.2	5.8	22	10	108	09
COSTA RICA	17	N.	0	7	1 00	-20	4	9	.→	;	10	-
DOMINICAN REPUBLIC.	16	~ L	+32	202	224	+11	2,5	0.5		:	ស	8
EL SALVADOR.	E C	1	1 1	N	┌ ।	-14	ស្ន	4.6	4 ·	:	eri (
FRENCH WEST INDIES.	g. ;	2	9	53	Ω.	9	φ •	4 . /	;	•	11	•
GUATEMALA	31	00 1	⊣ .	6	313	+60	6.3	5	10	ທ	0 1	7.8
HAITIeeeeeeee	9		┥.	82	വ	+77	ا ا	0 . 4	H	1 1	13	 1
HONDURAS		9	+46	ω ,	m I	+70	٠ ا	• 6	1	c o	1	62
JAMAICA	17		+ -	127	7	+39	٠ ا	9.3	N :	ın ·	0	54
LEEWARD-WINDWARD IS.		ın :	4	00	_	-15	6.9	. 7	п ;	-	- 1	← ।
MEXICO	353	-	-49	2,077	915	-26	φ.	5.0	. 22	27	132	252
NETHERLANDS ANTILLES	1 4		1 -	1 -		!!		6.1	; '	! '	1 !	1 :
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TRINIDAD-TOBAGO	വ		+93	99	ωI	+156	4 .3	9.0	+		,	2
TOTAL	772	2	-23		4,343		6.65	7.30	76	(A)	435	546
SOUTH AMERICA:												
ARGENTINA	8 2	7.8	4-	731	823	+13	8 • 96	10.51	ហ	&	4 4	86
BOLIVIA	\leftarrow	M	-78	10	n.	14-		1.7	;	1	:	1
BRAZIL	240		8 (6	2,134	+34	9 .	9.1	18	56	93	172
CHILE	20	N I	U ,	-	N	00 (00 (ထား	. 7	'	1	1 ;	n ;
COLOMBIA	6.5	ຄ	+19	N	669	+12	X)	ر ه د د	σ.	۵	25	46
FCUADOR		N	1 4	Q.	7	N 4	•	• 5	4	:	62	•
PRENCH GULANA	! "	•)	⊢ (1 .	-100	4 (1 0	;	:	*	
GUTANAssessesses	⊣ [1 00	۽ م	10	0 ,		٥	•	:	1 (
TAKAGUAYeeeeee	1 0	? (9 (0 0	20	90-	9 6	, 1	1	1 1	7 4	1 0
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AUGUAY	→ •	n	0 <	1 0	0 .	0 c) ·	ж •	1:	1	1 0	
VENEZUELA	121		245	19572	CIX	X) 1	⊃ ! • !	0 1	11		181	12
TOTAL	626	567	6-	5 + 5 5 2	5+489	1	8 • 87	9.67	44	44	436	341
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FOOTNOTES AT END OF BULLETIN	• NIL											ONITHOED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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KIND AND COUNTRY	8 8 9 8 8	NTITY	1 1 1 1 1 1 1 1 1 1	VALUE			4 : : : : : : : : : : : : : : : : : : :	GUANTIT	ITY	A >	LUE
	1981/82 MT	1982/83 CH	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KC	1982/83 6	1981/82 MT	1982/83 MT		1982/83 1,000 DOL
OTHER VEGETABLES	8 9 8 1 1 1	7 + 21	6 LC		,	7.8.7	, 4				1
DENMARK A CONTROLL OF THE CONT	, v	76 +17	10 E	886)	4	7.80	-	1	LC.	
	7.8	5 + 12	o or	1.087	ī			' !	A.D.	8	128
GERMANY OFFI ORFPORE	0.4	4 +31	19	, KO	+17	500	M	1)	4	23
GREFOR	44	4- 4	10	444	+7	9	8 2	' 	1 6	13	73
ITALY	157	0 +5	•64	4	4	5		-	i kn	14	4
NETHER! AND Second	420	9+ +6	0	4.428	+	9.9	6.2	17	11	96	40
UNITED KINGDOM		0	65	4	-2	• 6	. 7	17	:	128	0,
TOTAL EC	,204	1+480 +23	7,278	9,798	+35	6.04	6.62	37	66	262	. E
	11	58 58 61 61 61 61 61 61 61 61 61 61 61 61 61	11 11 11	11 11 11	11 11 11	15 11		61 13 11 11 11 11 11 11 11	11 13 13 11 11 11 11 11		63 18 18 18 18 18 18 18 18 18 18 18
AUSTRIA	2	ا 5		29	+27	0	9.3	:	;	2	:
CYPRUS	2		29	09	+104	18.47	26.70	1	;	1	10
FINL AND	വ		S	•	-100		Í	1	:	;	:
NORWAY	1	-10	1		-100		•	1	•	!	!
POLAND	;	•	4	S	1	•	S	1	;	!	•
PORTUGAL	11	†	-	166	+47	• 1	9.4	;	'n	;	n
SPAIN	41	12	411	┥.	+14	0.0	4.	1	വ	•	34
SWEDEN	16		2	75	0 1 0	9 1	ا ا ا	8		! '	1
NET I ZEKLAND * * * * * * * * * * * * * * * * * * *	4 +	٥ (* C	0,	0 0	0 0		ν.		0 6	
YUGOSLAVIA	- :	-100	1.3	?	-100	57.13	•	→ ¦		2	: :
										1	
TOTAL EUROPE	1,346	1,558 +16	8 030	11,011	+37	5.97	7.07	39	110	288	380
AFRICA:											
ANGOLA	16	100	14	!	-100	4.	1	1	1	1	1
CANARY ISLANDS	27		4	4		• 6	• 0	→	rd 4	27	17
EGYPT	48	-2	704	830	81 +	14.64	1.8	21	4	284	- B
ETHIOPIA	:	+99	9	14	n.	1.1	4 • 4 1	;	1	!	•
FRENCH IND OCEAN ARS	8			7		(Z • 3	!	1	9	1
GHANA	!	1 0	2	!	-100	12.50		8 2	!	1	1
IVORY COAST	!	1	!	-	1	1	0	1	1		
KENYA	9		16	99	-13	12,16	9 • 0	1	m	1	946
LIBERIA	:	+10	1	2	+13	4 • 4	2.4	!	!	!	1
LIBYA	18	+26	304	1,475	+386	4	ထ	;	13	1	169
MAURITANIA	1	1	!	1	!	!	5	!	*	1	⊶
MAURITIUS	1		11	13	+17	8 . 33	12.36	1	!	1	5 8
MOROCCO	4	+2	29	37	S	00	.2	1	1	1	:
MOZAMBIQUE	2	100	19	1	-100	7.7	ı	:	1	*	:
NIGERIA	. →	1 -7	13	22	9	. 7	32,25	:	1		:
REP SOUTH AFRICA	85	44 -48	857	484	E 4-	0.0	0.9	ю	2	7.0	33

A A FRICAL NCC. A FRICAL NCC. A FRICAL NCC. B S T 7265 129 166 + 29 17 2 6 1 17 2 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24132	1,844	295	239	8.42	7.77	6+	33,068	30,331	+1	3,928	3+903	WORLD TOTAL
10) H H H H H H H H H	62	# II II II II II	4	9.54	10.58	+21	969	116	+31	========	90	* * * * * * * * * * * * * * * * * * *
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5 27 265 129 166 24,09 24,09 17,20 6,26 17,20 6,26 17,20 <td></td> <td></td> <td>1</td> <td>ю.</td> <td>3.6</td> <td>5.5</td> <td>434</td> <td>α</td> <td>93</td> <td></td> <td>٠ A</td> <td>14</td> <td>ALAND</td>			1	ю.	3.6	5.5	434	α	93		٠ A	14	ALAND
2 2 7 266 129 166 529 17 20 6 6 17 10 8 6 6 1 <	;		! "	! '	9.2	2.0	+128	m (14		21		IFIC ISLANDS.
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Second Color	41	275	55	51	8.91	9.62	4	8,360	8 • 730	 (4 (4	938	907	
6 2 7 + 265 129 166 4 - 9 17 - 10 6 - 10 <t< td=""><td></td><td></td><td></td><td></td><td>. 5 1</td><td>:</td><td></td><td>7</td><td></td><td>1</td><td>2</td><td>1</td><td>SANA</td></t<>					. 5 1	:		7		1	2	1	SANA
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8 27 + 265 129 166 +29 17,20 6.07		0	- ;	寸 ¦	7 0 7	1 ° °	447	-	376	4 4	761	† I	ORF
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 | NETHERLANDS ANTILLES
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351 249 -29 402 | 24 24 +1 81 121 +51 3.34 4.98 8 2 17 1 3 -100 1.75 -3 4 22 1.00 45 -100 1.75 22 1.00 45 1.00 1.00 118 -100 1.00 118 -100 1.00 | 24 24 +1 81 121 +51 3.34 4.98 8 2 17 1 3 100 5 100 1.97 42 5 -8 1.93 7.96 | 24 24 +1 81 121 +51 3.34 4.98 8 2 17 1 3 100 42 5 100 1.975 | 24 24 +1 81 121 +51 3.34 4.98 8 2 17 1 22 1 -97 42 -100 13.75 3 < | 24 24 +1 81 121 +51 334 4,98 8 2 17 11 23 | 24 | 24 24 41 81 121 451 3.34 4,98 8 2 17 4 2 4 4 98 4,98 4,98 8 4 98 1,935 7,96 | 24 24 44 44 44 49 49 8 2 17 4 2 4 96 4 96 4 96 4 4 4 1 1 1 4 1 1 4 96 4 96 4 4 4 1 3 7 96 96 96 96 1 1 4 1 1 2 1 1 4 1 1 2 1 1 2 1 1 2 4 1 1 3 1 4 4 1 1 3 1 4 4 1 1 2 1 1 1 1 1 4 | 24 24 24 44 121 451 3.54 4.98 8 4.98 4.98 4.98 8 2 17 4 2 4 4 4 5 89 1.93 7.96 9 9 4 4 4 1 3.47 4.89 8 9 | 24 4 1 | The color of the | 24 -24 +1 81 121 +51 34 4-98 8 2 4 -9 4 9 4-98 8 -9 193 7-96 -9 -9 -9 193 7-96 -9 | 24 | 24 24 4+ 81 121 51 4,98 8 2 4 4 5 -100 5 -90 11,75 4,98 8 2 4 4 5 -90 11,43 7,96 -9 -9 193 7,96 -9 | 24 | The color 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CZECHOSLOVAKIA	2	2	+29	9	6	*	3.95	4.14	!	!	:	:
FINL AND.	219	234	+4	145	150				!	8	;	!
HUNG AR Y	25	- !	-61	56	- !	1	2.28	9 1		0	11	:
NOREAY	52	74	184	41	27	+ .	• 57	ຸ້ຄ	:	8	8	:
POLAND	1	ĸ ;	1 1		126		•	S	8	•	:	:
PORTUGAL	36	4.9	+37	155	243	+	₩ • •	S	:	S.	1	س
SOVIET UNION	4		-33	132		'	4 (ထေး။	;	! "		9 :
SPAIN	4 0	571	19+	σ.	1,544	+ 2 to 1	ان	•	~•	x 0	2	53
	1,9908	627	9	1,450	.	÷55	٠,	0.	!	•	! '	:
AND		178	* 1	31	1,333	* (3.02	4 1	2 •	:	ю (:
	0.1	2 1	0	* 1	9 !	8/1	o (0 (⊶i (:	61	:
YUGOSLAVIA	20	80	-33	333	63	-81	a 0	1.08	s		6	•
TOTAL EUROPE	7,96	19,277	7	28,347	34,864	+23	1.58	1.81	292	262	1,196	963
AFRICA:		 			1			1	! ! ! ! ! !	1 1 1 1 1 1 1 1		
ALGERIA	39	•	-100	317	•	0	8.14	1	:	1	;	:
ANGOLA	16	;	-100	47	:	-10	4.51		;	1	8	•
CAMEROON	:	;	;		H	•	•	8.8	:	ţ	1	:
CANARY ISLANDS	ю	2	9.	44	41	'	7 °	17.11	ri	1	27	18
EGYPT	06	110	+23	1,219	1,732	+45	2		21	24	295	261
ETHIOPIA	-	8	+353	12	14	+1	7.7	4 •	:	ŧ .	!	:
FRENCH IND OCEAN ARS	:	;	:			* (42.53	1	:	:	•
GAMBIA	1	-	+324	_	S		0	4		•	•	1
GHANA	:	1	-100	2	1	-10			:	:	:	•
IVORY COAST	m	!	-98	10		61-		7	:	: 1	:	
KENYA	10	22	+117	146	124	-15	n		:	m	1	46
LIBERIA	9	-	-81			-51		4 . 6	:	: :	;	1 5
LIBYA	400	46	+12	1,092	2,190	+101		4	1	13	•	169
MAURITANIA	:	:	!	:	-	ŧ	i	* 3	:	:	:	-
MAURITIUS		19	***	17	S	+69	H	ຸ	:	!	1	:
MOROCCO	28	19	-32	182	129	N		6.68	:	:	:	:
MOZAMBIGUE		!	-100	19	1	0	1	:	;	:	!	•
NIGER	20	!	-100	28	1	-100	4	:		:	:	:
NIGERIA	136	9	96-	80	30	9	• 59	5.01	100	:	32	
REP SOUTH AFRICA	487	256	-47	1,844	1,241	-33	3.79	4.84	64	26	159	114
RWANDA	;	•	-100		i	-100	62	8	:	-	;	:
SIERRA LEONE	10	:	-100	7	4	-100	.71	1	:	:	;	:
SOMALIA	;	1	1	;	-	;	1	24.09	:	:	:	•
FOOTNOTES AT END OF BULLETI	LETINO										1	-CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

			JUL - M A Y								
KIND AND COUNTRY		ANTITY		VALUE			 	00	ΙΤΥ	٧ >	LUE
	1981/82 MT	1982/83 CHA MT PC	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE	1981/82 1 DOL/KG	1982/83	1981/82 MT	H		
OTAL VEGETABLES	8 8 8 8 8 8	!				8				8 8 9 8 8 8	
SUDAN	13	30 +1	200	196	-2	15.86	6.63	;	1	-	
TANZANIA	7.7	9+	0	9	+60	3	.2	1	•	-	•
TUNISIA	2	-10		8	0	8	•	!	•	!	•
UGANDA	!	1		12		:	4 - 29	!	1	1	•
UPPER VOLTA	!	•	1	2	1	1	. 7	•	•	1	•
WESTERN AFRICA+ NEC+	!	-10	1	;	0	• 2	1	1	!	1	•
ZAIRE	:	+	4	2		32.05	7.6	!	:	4	•
ZAMBIA	*	1	;	25	1	'	21.39	1	•	1	•
ZIMBABWE	- 1	1 -7	29	17		10.57	3.0	0	!	7	
TOTAL	I 100 I	700		5,963	6+	5.30		174	67	527	
SIA:	! ! !						11		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 2 2	
AFGHANISTAN	:			4		!	٠,7	1	•	1	•
BAHRAIN	16	13 -19	29	44	+55		3.38	1	1	;	30
BANGLADESH	ល	10				15.27	1	;	!	;	•
			i		i						
AINLAND		10 m	16	35	104	15.85	11.16	1		1	•
AINA	197	144 -27	59	716	+20	3.0	6.	21	32	61	Q O 1
HONG KONG	9.4	+	9	552	8 4 9	7.63	۳,	6	22	163	40
	1	* •	21 -	ומ	+131	9 1	9 1	!	1	1	•
NUONESTA	: ;	+	3 1	-	9 1	•	°.	1 ;	!	1	•
X A N · · · · · · · · · · · · · · · · · ·	10	+ 20 :	517	† ·	+183	4	\$ (10	1	201	•
	, v	h +	19229	•	- 0	, t , v	, L	: '	!	9 4	•
LOKALLOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSO	193	1+ + 1+	11 110	19134	404	. 0	? (1 220	- C	0 0	c
	04040	7 0	119000	•	614	7 6 7	٥	907	132	200	231
KORFA BEDUBLIC OF		465	T 0 •	•	4117	• .	9 10	۱ ۲		- 0	D (
	1 17)	9 0	127	4111	1 0	•	4		2,0	-
FRANON		1	000	627	40-			3 :	J	300	7
MALAYSTA		•	1 1	. IC			4 10	1	1		'
NA MO		6 -1	154	219	+42	8	6	;	1	!	
PAKISTAN	1	-1	246	242	-2	2.2	2.7	61	34	68	m
PHILIPPINES	(14	+ 4	669	686	12	9.4	5	4	1	73	
GATAR		+221	104	135	+30	•6	6.2	!	***	;	1
SAUDI ARABIA	31	M +	2,830	3,115	+10	0.	4.	9	7	82	17
SINCAPORE		-6		6	447	1.05	. 1	;	1	:	1
SRI LANKA (CEYLON)	1		110	89	-19	~	7.83	11	!	110	•
SYRIA	111	4-	882	1,132	+28	7.91	9 .	!	ນ	1	16
• • • • • • •	59	7	quel .	371	+20	5	• 6	ស	e=4	28	1
RAB EMIRAT	102	9-	9	535	-10	5 8	2	8 8	!	2	'
MEN CADEN	2	+20	20	19	- 7	10.68	3.28	*	1		'
N N N		+45	34	75	+120	9.5	-	2	1	30	•
10101			1				1	1			
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113 6 24 2	145	5,993		:	1	•	~ (v !	1	1	1	:	;	!		10		;	;	1	1 1		-	;	•		1	85 80 81 81 86 86 88 88	;	1	57	1	1	n (69	130	11 8 11 1 15 8 11 8 11 8 11 8 11 8 11 8
4 1 4 1	96	1,321		;	;	•	n	: :	;	;	1	ŀ	1	:		60		-1	!	1	6 A	;	!	!	1		-	11 11 13 13 11 11 11 14 11	1	2	1	1	!	•	6	15	61
4461	82	2,903		;	:	;		: :	;	1	;	;	:	:		•		:	:	;	: :	;	;	;	;		;	11 11 11 11 11 11 11 11	i	;	rb CJ	;	;	ļ ·	3 †	6	
2.06 6.95 2.33 2.87	2.17	2.57		93.33	• 1	1 1	61.4	4	6.83	2.9	• 1	6 • 4	1 C	0°01	† † •	5.21	1	3.0	. 2	8 • 4	90.0	1 1	8 . 3	22.60		• 66	15,33	11 13 11	4	7.4	.3	1.6	9.15	6.1	າ ເຂ	10.86	## # ## # ## #
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9 6 1 9	+14	+7		+657	1	-100	+ c	1 + 1 +	10	- 1	8	-84	□	1		-36	1	4	1	~ (⊃ r	. c	4	3	0	-93	-12	f) it is is is is	+210	+87	+35	+54	+323	+16	+54	+39	
	2,178	99,733		đ		8 1	555	1 M	4	-	ю	72	! -	→ <	7	625		99	15	21		1 8		24	ŀ	!	131	14 66 60 60 60 60 61 41	16	5	1,014	50	വ	437	- 1	3,060	# 1
1,547 26 290 41	1,903	93,547		1	;		600	n 4	ı —	+ 4		424 1		:		979	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			18		Э 147) ↔	3.4	4	æ	148	11 10 11 11 11 11 11 11 11 11 11	ស	3	748	9	-	378	g l	2,206	
-2 +16 +159 -37	+17	5 H		-72	;	-100	425	+136	+792	-48	69-	-82	-100	1		ю н	i i i i	-53	1 1	744	001-	000	9-	-27	100	-75	-62	00 10 11 11 14 16 16	+91	+51	194	+33	+82	+32	+160	69+	11 8 11 8 11 9 11 1 11 1 11 1 11 1
725 7 265 4	1,002	38,756		;	1		113		+ r=	:	;			! -	4	120		Ŋ	;				1				6	11 11 11 11 11 11 11 11	1	34	99	39	-			282	11
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AUSTRALIA	TOTAL	WORLD TOTAL	FLOWER SEEDS NORTH AMERICA:	BAHAMAS	BARBADOS	BER MUDA	CANADA	EL SALVADOR	GUATEMALA	HONDURAS	JAMAICA	MEXICO	ICARAGUA	Z		TOTAL	SOUTH AMERICA:	ARGENTINA	BRAZIL	CHILE	•	ANA NATIONAL PROPERTY OF THE P	PARAGUAY		SURINAME	VENEZUELA	TOTAL	EUROPE:	BELGIUM-LUXEMBOURG.	DENMARK	FRANCE	GERMANY, FED. REP. OF.	ITALY		UNITED KINGDOM	TOTAL EC	

295 =::::: 1 1 1 2 4 18 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 132 EXPORTS BY COUNTRY, KIND, GUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 6111119 MAY 1982/83 H QUANTITY O М 1 1 1981/82 도 18.18 2.11 9.93 182.14 17.55 118.00 10.11 15.91 124.00 1982/83 CHANGE 1981/82 1982/83 18.62 9.35 18.18 5.87 8.76 5.29 19,75 10.14 27.69 11,02 13.42 13.45 16.00 16.02 13,37 16.17 DOL/KG 14.60 113.75 233.80 319.60 14.56 11.83 14.87 29.87 16.34 13.25 14.87 29.76 143.75 40.12 17.91 44.07 11.93 12,57 11,32 38.65 16.67 79.51 +46 -100 -68 +933 -100 +37 4 4 -100 -68 133 +33 -21 42 i 1 +561 -57 -7 PCT 170 170 14 331 1,000 DOL 1,000 DOL 0014 9 140 77 3,298 339 20 100 167 VALUE JUL-MAY 177 111 6 18 96 2,403 177 363 404 346 61 25 421 1981/82 1982/83 CHANGE +65 -22 +868 -62 -100 +14 +60 -22 +28 -100 +148 +84 -100 -81 -100 +46 *** PCT 299 ٦! σ σ 9 Σ QUANTITY 181 12 12 9 1981/82 SEED E 3---08 AUSTRALIA.....FR PACIFIC ISLANDS.. FINLAND NORWAY PORTUGAL..... SPAIN BANGLADESH...... GATAR HUNGARY..... REP SOUTH AFRICA TOTAL TAIWAN JAP AN KOREA, REPUBLIC OF .. KUWAIToeooooooo OMAN UNITED ARAB EMIRATES TOTAL AUSTRIA..... SWEDEN SWITZERLAND.... TOTAL EUROPE..... BAHRAIN.... HONG KONG.... IRAG..... ISRAEL....... PAKISTAN PHIL IPPINES..... SAUDI ARABIA..... THAILAND TOTAL. KIND AND COUNTRY TABLE OCEANIA: AFRICA: CHINA

37		1	;		ŧ	61	:	ł	11	1	:	3,703	1	1	29	:	3.804	## ## ## ## ##	!	1	!	1	;	4 06	;	;	:	0 4	68 60 63 60 60 66 66			7.	10	4	1	1			22				-CONTINUED
169		;	;	*	1	211	1	•	•	1		131	;	:	:	1	342		;	1	•	:	8	•	;	;	;		** ** ** ** ** ** **		8	1 0	9 6	÷			1		214	•	7 7	9)]
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76.6		4	1.82	1	.80		1	4.98	1.40	. 7	5.62	2	;	1.32	1.76	1.67		11 11 11 14 11 11 11 11 11	3.21	1	ĺ	1.59	1.65	2.29	24.27	!	7.86	1.97	11 11 11 11 11 11 11	i	56.	X • X	1 2 2 2	2.41	1.61	1001	3.32		1.81		7. 8. 8. 4. 10. 11.	•	
12.31	1		1.32	1.32	;	1.26	.73	6.	1.46	1.02	φ (N	1.34	6.38	22.57	1.19	1.59	1.30	11 11 11 11 11 11 11	2.07	1.47	3.51	•6	24.35	. 7	;	2.26	2 • 80	1.77	16 87 88 88 88 88 88 88 88 88 88 88 88 88	,	1.15	2.03	7.00	2.00	1074	1.63	0 00		1.85		1.41	• !	
+1		;	+64	-100	;	-54	-100	+26	99-	+107	-92	+235	-100	+87	-35	+16	+61		-83	-100	-100	-70	-91	+109	ľ	-100	-81	-52	11 11 11 11 11 11 11		120	0 t = 1	0 0	- 12	() #	0	+877		1 11		* 0	0 1	
5,127				;	1	2,441	1	55	11	16	-	12,447	1	217	106	25	15,322	## ## ## ## ## ## ## ## ## ## ## ## ##	30	1	;	349	4	406	12	:	J.	805	11 11 11 11 11 11 11		640		0.000	116	16.575	, ,	•		30,226		2,800	900	
4,538		;		20	:	5,298	2	43	33	6 0	17	3,712	7	116	162	55	9,489	11 11 11 11 11 11 11 11 11	176	22	22	1,179	42	194	1	1	28	1,664	11 11 11 11 11 11 11 11		291		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	170	16.599)	- M		30,156		1 /	0	
04+		;	+19	-100	;	-50	-100	-25	-64	-63	-100	1	-100	***	-56	4	-	## ## ## ## ## ## ##	-89		-100	-69	+29	+56	1	-100	-93	-5		- 1	- 1	0.5	+100	2 4	1 +	+145	- 14		+2		* * * * *		
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369	8 8 8 8 8 8		-	38	;	4,202	27	15	23	. 7	56	2,778	-	<u>ភ</u>	136		7,302		85	15	9	206	2	113	:	:	10	938	14 14 14 14 14 14 14 14 14 14 14	- 1	254	1 1 1	26.35	200	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	476		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,295		12	97	TTAI
WORLD TOTAL	CORN. EXCEPT SWEET	BAHAMAS	BARBADOS	BELIZE	BERMUDA	CANADA	DOMINICAN REPUBLIC.	GUATEMALA	HAITIssssssssss	JAMAICA	LEEWARD-WINDWARD IS.	MEXICO	NETHERLANDS ANTILLES	NICARAGUA	PANAMACINC CANAL ZN)	TRINIDAD-TOBAGO	TOTAL	SOUTH AMERICA:	ARGENTINA	BOLIVIA	BRAZIL	CHILE	COLOMBIA	ECUADOR	PERU	URUGUAY	VENEZUELA	TOTAL	EUROPE:		BELGIUM-LUXEMBOURG	DENMARK		COFFICE		NETHER! AND STATEMENT	INTERNATION KINGDOM		TOTAL EC.		AUSTRIA	DOL CAR LAnne on one one one	

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

			JUL-MAY						M	МАУ	
KIND AND COUNTRY		1 1		VALUE				QUANTI	ΤΥ	۸۷	LUE
	1981/82 MT	/83 CH	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE	1981/82 1 DOL/KG	1982/83 KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DO
CORN, EXCEPT SWEET CZECHOSLOVAKIA	78	15 - 81	6 80	160	0 00 +	1.15	10.74				
FINLAND		! !) 		-100	2.61	. 1	!	•	;	•
HUNGARY	170	~	887	80	6	5.21	2.25	2		2	•
ICELAND		i	- 1	, w	1 1	1	9	;	1	•	•
MALTA-6020	;	:	;		!	!	404	;	1	1	•
PORTUGAL	116	194 +67	198	326	+65	1.70	9	;	;	1	•
ROMANIA	162		694	714	M) +	4 . 30	4.	1	!	1	•
SPAIN	1,249	962 -23	1,915	1.709	-11	1.53	. 7	7	:	œ	•
SHEDEN	11	2 -81	•	•	-47	1.11	_	•	1	•	
SWITZERLAND	2	22 ***	н	26	***	e.74	1.21	;	;	:	•
TURKEY	204	28 -86	644	87	-81	2.20	Ε.	1	1	:	•
YUGOSLAVIA	α	10	44		+578	5,65	22.44	1	;	;	•
TOTAL EUROPE	18,323	19,184 +5	34,500	6,79	7+	1.88	1.92	185	4	242	24
AFRICA:	69 63 63 63 64 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	11	66 11 18 11 11 11 11 11 11 11 12 12 13 14	 	!!	1) 11 11 11 11 11	## 1 ## 1 ## 1 ## 1 ## 1			;; ;; ;; ;; ;; ;; ;; ;;	11 11 11 11 11 11 11 11
EGYPT	1.007	3 -10	1,788	31	86.	1.78	9.01	1	m	•	31
LIBYAccessor	ກ	001	6	1 6	-100	1.19	•	:	!	:	•
MOKUCCO	•	1 · ·		67.	1 :	! 4	3.13	1	1:	1	
MET SOCIETATALCA CONTRACTOR	7		7 1	7 1	: ! : !	0 1	2.60	: :	7 1	: :	2 1
ZAMBIA	63	100	2	2	-100	1.15	9 1	1	:	8	1
TOTAL	1,016	89 -91	1,809	237	-87	1.78	2.65	8 51 8 51 8 51 8 51 8 51 8 51 8 51	7.4	# 11 # 12 12 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	125
ASIA: BAHRAIN CHINA	;	100	1	:	-100	1.15	ł	i	i	•	
MAINLAND	m	100	2	8	-100	• 65	1	1	:	:	•
TAIWAN	6	100	58	;	-100	6.38	1	:	!	!	•
IRAG	:		!	30	!	-	9.24	1	1	1	•
ISRAEL	:	10		9	;	;	-	:	!	1	•
JAP AN	2,899	2,717 -6	5,171	5,807	+12	1.78	-	40	:	09	
CORDAN	; '	:	'	SI F	1 4	4	4.41	1	1	: :	:
NUKEA KEPUBLIC UF	7	CT+ 0		21	n #	10.0	5 (:		}	•
DATAB	: :	: :	: :	-	: :	: :	v d	: :	: :	:	•
SAUDI ARABIA	1.381		517	26	-89	.37	- 10	;	;	;	•
UNITED ARAB EMIRATES			; ;	74	: 1		7	1	;	;	•
TOTAL	4 + 295	2,896 -33	S	66	4	1.34	2.07	40	;	9	•
OCEANIA:	11 11 11 11 11 11 11 11		## ## ## ## ## ## ## ## ## ## ## ## ##	18 18 18 18 18 18 18 18 18 18	11 11 11 11 11 11	11 11 11 11 11 11	11 13 14 14 14 14	## ## ## ## ## ## ## ## ## ## ## ## ##	13 13 14 11 11 11 11 11	61 61 61 61 61 61 61 61 61 61 61	!! !! !! !!
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280 289 1981/82 1982/83 1,000 DOL 1,000 DOL 11111 . 1 1 11111 1 VALUE 115 11111 27 TABLE 3--US SEED EXPORTS BY COUNTRY. KIND. QUANTITY AND VALUE. MAY AND JUL-MAY. 1981/82, 1982/83 1/--CONTINUED 27 MAY 326 1:::::::: 111111 297 1982/83 QUANTITY 18 5011111 0911711 111111 67 CHANGE 1981/82 1982/83 1981/82 PCT DOL/KG MT 64. 1.07 1.80 3.86 .97 .41 .98 . 88 1.00 1.00 2.00 1.15 1.04 2.61 1 .90 .98 .81 . 82 . 58 .98 • 55 1 88 .88 1.16 . 85 .86 1.74 .96 1.52 1.01 .50 • 90 1.40 1.40 -100 -100 +129 -10 -73 -94 -38 +89 -100 -100 -100 +123 +574 -100 i +7 +9 -100 109 27 112 1 753 186 9 1 1981/82 1982/83 1,000 DOL 1,000 DOL 2,258 91 ŀ 20 42 374 2,024 1,821 VALUE JUL-MAY 157 2,516 1,214 1,646 1,854 1982/83 CHANGE -75 -100 -100 -12 +689 -86 -56 +93 -71 -- -100 -100 +61 + -100 -25 +186 -100 -100 -- -100 PCT 1,855 1,855 162 220 1,065 25 113 2,248 10 964 2,034 QUANTITY 1,918 15 62 58 188 63 35 2,063 2,567 1,137 1,427 1981/82 KOREA, REPUBLIC OF...
PHILIPPINES....
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637 77 1981/82 1582/83 1,000 DOL 1,000 DOL VALUE TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED 1 MAY 1 ! 1,243 1982/83 F QUANTITY 11111 12 11111 1981/82 H 2.28 2.84 4.56 11.74 .67 • 50 .49 6.42 9.19 1.39 CHANGE 1981/82 1982/83 646 8.81 1.19 1.27 1.03 1.33 DOL/KG 2.97 11.24 9.92 1.33 1.40 3.43 • 41 ! 3.47 4.82 6.60 1.20 1.36 11,29 24.38 -100 -32 -76 +290 +207 +533 -37 -25 -100 -100 -100 +2 1 +45 +203 PC T 808 638 130 144 246 1981/82 1982/83 1,000 DOL 1,000 DOL 1,396 œ œ 10 00 4 ŀ 203 1 4 VALUE JUL-MAY 169 267 1 27 1,375 N 1,016 33 47 2240 1,014 1982/83 CHANGE 1981/82 -20 -100 -33 -23 +929 -50 -100 582 +198 +230 -100 +193 +121 +31 P.C.T 69 0 176 184 16 16 72 16 i 160 2.787 QUANTITY Ξ 65 4•151 141 195 90 1981/82 E PAKISTAN PHILIPPINES..... SAUDI ARABIA OCEANIA: NEW ZEALAND..... DOMINICAN REPUBLIC.. TOTAL COLOMBIA FRANCE GERMANY, FED. REP. OF. . ITALY TOTAL EC...... TOTAL TOTAL WORLD TOTAL CANADA..... MEXICO..... ARGENTINA BRAZIL...... URUGUAY VENE ZUELA..... TOTAL BELGIUM-LUXEMBOURG.. DENMARK..... NETHERLANDS..... UNITED KINGDOM KIND AND COUNTRY SUGAR BEET NORTH AMERICA: SOUTH AMERICA: SOYBEAN SEED EUR OPE: EC:

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, GUANTITY AND VALUE, MAY AND JUL-MAY, 1981/82, 1982/83 1/--CONTINUED

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TOTAL	20	20 88 +338	227	298	+ 31	11.33	3.40	1	37	13	1(
WORLD TOTAL	21,529	48,191 +124	15,085	19,663	+30	07.	. 41	1,193	5,032	1,870	1,656

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT. --DENOTES. NONE, NOT AVAILABLE. UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30. MAY 1983

COMMODITY PROGRAMS, FAS, USDA

★ U.S. GOVERNMENT PRINTING OFFICE: 1983-380-929:FAS-1274

FAS Circular Release Dates 1983

July

Horticultural Products Review

World Coffee Situation

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World Crop Production¹

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World Agricultural Supply/Demand²

World Tobacco Situation

USSR Grain Situation/Outlook

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World Grain Situation/Outlook

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World Cotton Situation

World Oilseed Situation

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for U.S. Grains

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